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IFW

July 25, 2006

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

SUBJECT: Applicants: Patrick Walsh and Michael F. Keaveney  
Serial No: 10/826,067  
Filed: April 16, 2004  
For: FRACTIONAL-N SYNTHESIZER AND METHOD  
OF PROGRAMMING THE OUTPUT PHASE  
Examiner:  
Group No: 2631  
Confirm. No: 9968  
Docket No: AD-352J

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Dear Sir:

Pursuant to 37 CFR §1.56, enclosed are an Information Disclosure Citation (Form PTO-A820) for the subject Application that cites three (3) references.

This Information Disclosure Citation is timely filed and should be considered as it is filed before the mailing date of the first Office Action on the merits of the subject application pursuant to 37 CFR §1.97(b)(3).

If at any time it appears that a TELEPHONE CONFERENCE with counsel would help advance prosecution, please telephone the undersigned or his associates, collect in Waltham, Massachusetts, at (781) 890-5678.

In addition, pursuant to Rule 1.136(a)(3), the Office is hereby authorized to treat any reply requiring an extension of time as incorporating a request therefor. Also, any request or Petition for an Extension of Time, notwithstanding an inadvertent reference in the Petition to a shorter period of time, is to be treated as requesting the appropriate length of time.

Commissioner for Patents

July 25, 2006

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If any payment during prosecution is found to be incorrect, please charge any deficiency or credit any overpayment to by Deposit Account No. 09-0002. A copy of this letter is enclosed for use by the Finance Branch in the event that it is necessary to make any charge or credit to my deposit account.

Kindly acknowledge receipt of the foregoing by returning the enclosed self-addressed postcard.

Sincerely,



David W. Poirier  
Reg. No. 43,007

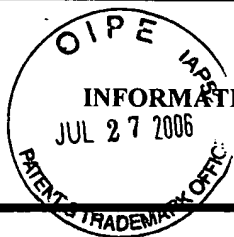
DWP:wj  
Enclosures

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

July 25, 2006

  
Wynne D. Janis



Docket Number AD-352J	Application Number 10/826,067
Applicants Patrick Walsh and Michael F. Keaveney	
Filing Date April 16, 2004	Art Unit 2631

#### U.S. PATENT DOCUMENTS

*EXAMINER INITIALS	REF	DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	FILING DATE IF APPROPRIATE
		6,621,317 B2	09/16/2003	Saeki	
		6,600,378 B1	07/29/2003	Patana	
		6,556,086 B2	04/29/2003	Keaveney et al.	

#### U.S. PATENT APPLICATION PUBLICATIONS

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#### FOREIGN PATENT DOCUMENTS

	REF	FOREIGN DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY	Translation	
					YES	NO

#### OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.